

F16.

#### FIG. 2

### CREATE AND PREPARE LAMINATED SHEET OF LEATHER UPPER, FLEXIBLE MAGNETIC CORE, AND CUSHIONING BASE

70

### CUT INSOLE SECTION PAIRS FROM LAMINATE SHEET

72

### PERFORATE INSOLE SECTIONS

74

### FIG. 3

## PREPARE MIXTURE BY MIXING ON TWO-ROLL MILL

80

## PREPARE PIGS FROM ROLLED MATERIAL

82

### CALENDAR PIGS TO CREATE SHEET

84

### **APPLY NYLON MESH**

86

#### **MAGNETIZE**

88

# FORM INTO LAMINATE WITH UPPER AND BASE

90

N	S
·S	N

FIG. 4

			1	
N	S	N	S	N
S	N	S	N	S
N	S	N	S	N
S	N	S	N	S
N	S	N	S	N

FIG. 5

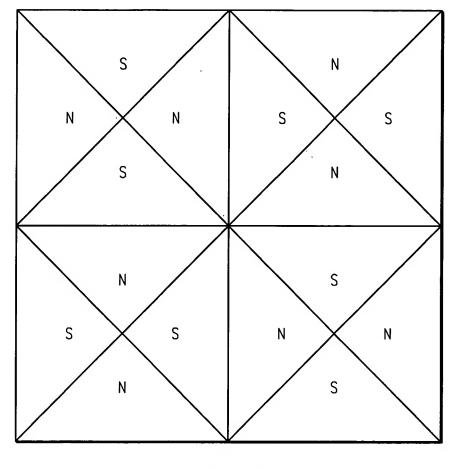


FIG. 6

N S N	SNS	N S N	SNS	N S N
SNS	N S N	SNS	N S N	SNS
N S N	SSS	S N S	SSS	N S N
SNS	SNS	SSS	S N S	SNS
S N S	SNS	S N S	SNS	N S N

FIG. 7

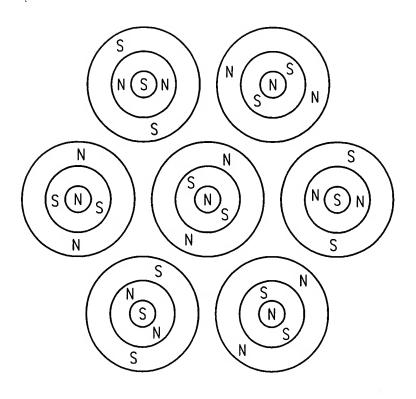


FIG. 8